

March 30, 2006

Ms. Elizabeth Rolando Chief Clerk Illinois Commerce Commission 527 E. Capitol Avenue Springfield, IL 62706

Re:

Illinois Administrative Code Part 421

Dear Ms. Rolando:

Pursuant to ICC Docket No. 98-0194 and Section 16-127 of the Public Utilities Act, please find enclosed copies of the Illinois Environmental Disclosure billing inserts for South Beloit Water, Gas and Electric and Interstate Power and Light. These inserts represent data for the 12 months ending December 31, 2005.

Copies of the Environmental Disclosure billing inserts were sent to the ICC Chief Clerks Office electronically.

If you have questions regarding this submittal, please contact me at (608) 458-5704.

Sincerely,

Steve Jackson

Senior Environmental Specialist

Alliant Energy

**Enclosures** 

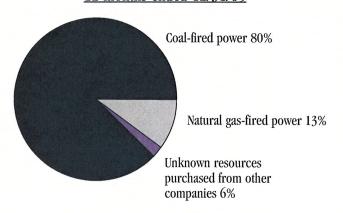
Cc:

Kathie Faine

# ENVIRONMENTAL DISCLOSURE

### Alliant Energy – Interstate Power and Light – Illinois

## Sources of electricity supplied for the 12 months ended 12/31/05



Sources of electricity supplied for the 12 months ended 12/31/05	Percentage of total
Biomass power	0%
Coal-fired power	80%
Hydro power	0%
Natural gas-fired power	13%
Nuclear power	0%
Oil-fired power	1%
Solar power	0%
Wind power	0%
Other resources	0%
Unknown resources purchased from other companies	6%
Total	100%

VERAGE AMOUNTS OF EMISSIONS and AMOUNT OF NUCLEAR WASTE per 1000 kilowatt-hours(kWh) PRODUCED from KNOWN <sup>1</sup> Sources for the 12 months ended 12/31/05		
Carbon dioxide	2,041.09 lbs.	
Nitrogen oxides	3.40 lbs.	
Sulfur dioxide	6.42 lbs.	
High-level nuclear waste	0 lbs.	
Low-level nuclear waste	0 cubic feet	

#### **FOOTNOTE**

(1) 6% of the total electricity supplied was purchased from other suppliers and the amounts of emissions and amount of nuclear waste attributable to producing this electricity is not known and is not included in this table.

Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's World Wide Web site (www.icc.state.il.us).

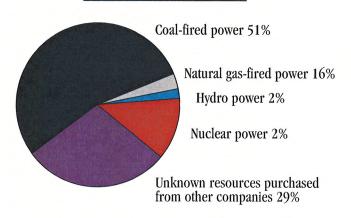
The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 Ill. Adm. Code 421.



## ENVIRONMENTAL DISCLOSURE

Alliant Energy – South Beloit Water, Gas and Electric

### Sources of electricity supplied for the 12 months ended 12/31/05



Sources of electricity supplied for the 12 months ended 12/31/05	Percentage of total
Biomass power	0%
Coal-fired power	51%
Hydro power	2%
Natural gas-fired power	16%
Nuclear power	2%
Oil-fired power	0%
Solar power	0%
Wind power	0%
Other resources	0%
Unknown resources purchased from other companies	29%
Total	100%

VERAGE AMOUNTS OF EMISSIONS and AMOUNT OF NUCLEAR WASTE per 1000 kilowatt-hours(kWh) PRODUCED from KNOWN <sup>1</sup> Sources for the 12 months ended 12/31/05		
Carbon dioxide	1,986.86 lbs.	
Nitrogen oxides	2.85 lbs.	
Sulfur dioxide	6.02 lbs.	
High-level nuclear waste	0 lbs.	
Low-level nuclear waste	0.00018 cubic feet	

#### **FOOTNOTE**

(1) 29% of the total electricity supplied was purchased from other suppliers and the amounts of emissions and amount of nuclear waste attributable to producing this electricity is not known and is not included in this table.

Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's World Wide Web site (www.icc.state.il.us).

The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 Ill. Adm. Code 421.



### **VERIFICATION**

I, Steve Jackson, first being duly sworn of oath depose and say that I am a Senior Environmental Specialist with Alliant Energy, a Wisconsin corporation; that I have read the enclosed Environmental Disclosure documents and know the contents thereof; that said contents are true in substance and in fact, except as to those mailers stated upon information and belief, and as to those, I believe the same to be true.

Subscribed and sworn before me this 304 day of March , 2006.

Notary Public, Wisconsin, Dane County

My Commission expires Auge 14